IN THE UNITED STATES DESIGNATED OFFICE

OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER THE PATENT COOPERATION TREATY-CHAPTER II

**SUBMISSION OF SIGNED DECLARATION**

5

                                                                                  **ATTN: BOX PCT**

APPLICANTS:       Rass et al.

SERIAL NO.:       09/889,296    GROUP ART UNIT: Not Yet Assigned

FILED:            July 13, 2001

TITLE:            "METHOD   AND   DEVICE   FOR   ADAPTIVELY

10                MODIFYING   THE   CHARACTERISTICS   OF   ONE-

                  DIMENSIONAL SIGNALS"

Assistant Commissioner for Patents,

        Washington, D.C.  20231

S I R:

15      In  response  to  the  Notification  dated  October  15,  2001,  (copy

attached) Applicants herewith submit a signed Declaration for the above

application, together with a check for the statutory fee in the amount of

$130.00.

01/23/2002 MNGUYEN  00000116 09889296

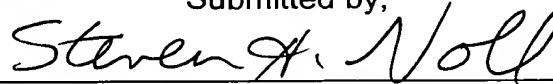01 FC:154                      130.00 OP      Submitted by,

20                                                                    (Reg. 28,982)

                           SCHIFF, HARDIN & WAITE

                           **CUSTOMER NO. 26574**

                           Patent Department

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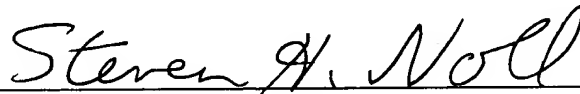                           Chicago, Illinois  60606

                           Telephone:  312/258-5790

                           Attorneys for Applicants.

## **CERTIFICATE OF MAILING**

      I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on
5     December 14, 2001.

_Steven H. Noll_
_____
STEVEN H. NOLL

| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|---|---|---|
| 09/889,296 | Uwe Rass | P01,0240 |

| INTERNATIONAL APPLICATION NO. | | |
|---|---|---|
| PCT/EP99/10474 | | |
| I.A. FILING DATE | PRIORITY DATE | |
| 12/29/1999 | 01/14/1999 | |

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**CONFIRMATION NO. 1451**

**371 FORMALITIES LETTER**

*OC000000006894879*

Date Mailed: 10/15/2001

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination
- Substitute Specification

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

- $130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE**

DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is **$130** for a Large Entity:

- **$130** Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|---|---|---|
| 09/889,296 | PCT/EP99/10474 | P01,0240 |